3. Bautista

Program Name: Bautista.java Input File: bautista.dat

Bautista had a traumatic learning experience when he was a child. The week that his elementary school class was learning about vowels was not a good week for him. He had a terrible toothache all week and it caused him extraordinary pain. Now, whenever he encounters a vowel, he feels the same pain he felt so long ago in that classroom. He thinks, "OUCH!!!"

Your job is to write a program to help him visualize his pain. Allow the user to input a word. Replace each vowel with "**OUCH!!!**" As you do this, make sure there is no white space separating any part of each output.

Input: The first line of data will be an integer in the range [1,20] indicating the number of data sets. Each data set will contain one word written in lowercase letters with no spaces and no punctuation. Words will have a length in the range [1,20].

Output: Each output line will contain lowercase consonants and OUCH!!!'s. "y" will <u>not</u> be considered a vowel. There should be no white spaces between characters in your output.

Sample input:

6
university
aardvark
brrr
computer
science
aaaaa

Sample output:

OUCH!!!nOUCH!!!vOUCH!!!rsOUCH!!!ty
OUCH!!!OUCH!!!rdvOUCH!!!rk
brrr
cOUCH!!!mpOUCH!!!tOUCH!!!r
scOUCH!!!oucH!!!ncOUCH!!!